Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: KESHAVARZI et al.	Examiner: Not yet assigned	3 3 1
Serial No.: Not yet assigned	Group Art Unit: Not yet assigned	
Filing Date: Filed herewith) INTEL Docket No.: P18061	
For: MEMORY CELL WITHOUT HALO IMPLANT))))	

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Sir:

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled: MEMORY CELL WITHOUT HALO IMPLANT

and invented by: **KESHAVARZI et al.**Enclosed are:

1. □ Filing Fee as calculated and transmitted as described below

2. ☑ Specification having 14 pages and including the following:

a. ☑ Descriptive Title of the Invention

b. □ Cross references to Related Applications (if applicable)

c. □ Statement Regarding Federally-sponsored Research/Development

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		d. Reference to Microfiche Appendix (if applicable)					
		e. 🗹 Background	,				
		f. Brief Summary of the Invention					
		g.					
	h. 🗹 Detailed Description						
		i. ☑ Claim(s) as	Classified Below				
		j. Abstract of	the Disclosure				
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)					
		a. 🗹 Formal	Number of Sheets 7				
		b. Informal	Number of Sheets				
4.	I. □ Oath or Declaration						
		a. Newly exec	uted (original or copy)	☐ Unexecuted			
		b. Copy from a	a prior application (37 CFR 1.6	3(d))			
		c.	of Attorney	☐ Without Power of Attorney			
		Signed state	OF INVENTOR(S) oment attached deleting inventor 1.63(d)(2) and 1.33(b).	r(s) named in the Prior Application,			
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Assignment Papers (cover sheet & documents(s))					
7.		37 CFR 3.73(B) Statement (when there is an assignee)					
8.		English Translation Document (if applicable)					
9.	Ø	Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations					
10.		Preliminary Amendment					
11.	Ø	Acknowledgement Postcard					
12.	V	Mailed Via					
		☐ First Class	☑ Express Mail (Specify Lab	el No.) EL963891161US			
13.		Certified Copy of P	riority Document(s) (if foreign p	riority is claimed)			
14.	☐ Request and Certification under 35 USC 122(b)(2)(B)(i) (attach PTO/SB/35)						
15.		☐ Additional Enclosures:					

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FEE CALCULATION

For	No. Filed	No. Allowed	No. Extra	Rate	Fee
Total Claims	24	- 20	4	\$18.00	\$72.00
Indep. Claims	3	- 3	. 0	\$86.00	\$0.00
Multiple Depend	\$0.00				
	\$770.00				
OTHER FEE (\$0.00				
	\$842.00				

No fee is enclosed.

Respectfully submitted,

December 31, 2003

Date

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